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NEWS 14 DEC 14 2006 MeSH terms loaded in MEDLINE/LMEDLINE  
NEWS 15 DEC 14 2006 MeSH terms loaded for MEDLINE file segment of TOXCENTER  
NEWS 16 DEC 14 CA/Caplus to be enhanced with updated IPC codes  
NEWS 17 DEC 16 MARPATprev will be removed from STN on December 31, 2005  
  
NEWS EXPRESS DECEMBER 02 CURRENT VERSION FOR WINDOWS IS V8.01,  
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 02 DECEMBER 2005.  
V8.0 USERS CAN OBTAIN THE UPGRADE TO V8.01 AT  
<http://download.cas.org/express/v8.0-Discover/>  
  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
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FILE 'HOME' ENTERED AT 15:04:13 ON 20 DEC 2005

=> file medline, uspatful, dgene, embase, wpids, fsta, jicst, biosis		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	2.52	2.52

FILE 'MEDLINE' ENTERED AT 15:11:07 ON 20 DEC 2005

FILE 'USPATFULL' ENTERED AT 15:11:07 ON 20 DEC 2005  
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FILE 'BIOSIS' ENTERED AT 15:11:07 ON 20 DEC 2005  
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=> s donor and acceptor and linker  
L1 7653 DONOR AND ACCEPTOR AND LINKER

=> s fluorescent protein  
5 FILES SEARCHED...  
L2 73043 FLUORESCENT PROTEIN

=> s l2 and A. victoria  
3 FILES SEARCHED...  
L3 411 L2 AND A. VICTORIA

=> s l3 and l1  
L4 120 L3 AND L1

=> s l4 and (cleavage recognition site)  
L5 3 L4 AND (CLEAVAGE RECOGNITION SITE)

=> d l5 ti abs ibib tot

L5 ANSWER 1 OF 3 USPATFULL on STN  
TI Tandem **fluorescent protein** constructs  
AB This invention provides tandem **fluorescent protein** construct including a **donor fluorescent protein moiety**, an **acceptor fluorescent protein moiety** and a **linker moiety** that couples the **donor** and **acceptor** moieties. The **donor** and **acceptor** moieties exhibit fluorescence resonance energy transfer which is eliminated upon cleavage. The constructs are useful in enzymatic assays.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2004:256949 USPATFULL

TITLE: Tandem **fluorescent protein** constructs

INVENTOR(S): Tsien, Roger Y., La Jolla, CA, United States

PATENT ASSIGNEE(S): Heim, Roger, Del Mar, CA, United States  
The Regents of the University of California, Oakland,  
CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6803188	B1	20041012
APPLICATION INFO.:	US 1996-594575		19960131 (8)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Pak, Michael		
LEGAL REPRESENTATIVE:	Gray Cary Ware & Freidenrich, LLP		
NUMBER OF CLAIMS:	44		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	7 Drawing Figure(s); 8 Drawing Page(s)		
LINE COUNT:	1628		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

Appl.

L5 ANSWER 2 OF 3 USPATFULL on STN  
TI Tandem **fluorescent protein** constructs  
AB This invention provides tandem **fluorescent protein** construct including a **donor fluorescent protein moiety**, an **acceptor fluorescent protein moiety** and a **linker moiety** that couples the **donor** and **acceptor** moieties. The **donor** and **acceptor** moieties exhibit fluorescence resonance energy transfer which is eliminated upon cleavage. The constructs are useful in enzymatic assays.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2002:294631 USPATFULL  
TITLE: Tandem **fluorescent protein** constructs  
INVENTOR(S): Tsien, Roger Y., La Jolla, CA, UNITED STATES  
Heim, Roger, Del Mar, CA, UNITED STATES  
Cubitt, Andrew, San Diego, CA, UNITED STATES  
PATENT ASSIGNEE(S): THE REGENTS OF THE UNIVERSITY OF CALIFORNIA (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002164674	A1	20021107
APPLICATION INFO.:	US 2002-57505	A1	20020125 (10)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1999-396003, filed on 13 Sep 1999, PENDING Continuation of Ser. No. US 1997-792553, filed on 31 Jan 1997, GRANTED, Pat. No. US 5981200 Continuation-in-part of Ser. No. US 1996-594575, filed on 31 Jan 1996, PENDING		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	Lisa A. Haile, J.D., Ph.D., GRAY CARY WARE & FREIDENRICH LLP, Suite 1100, 4365 Executive Drive, San Diego, CA, 92121-2133		
NUMBER OF CLAIMS:	57		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	10 Drawing Page(s)		
LINE COUNT:	1845		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 3 OF 3 USPATFULL on STN  
TI Tandem **fluorescent protein** constructs  
AB This invention provides tandem **fluorescent protein** construct including a **donor fluorescent**

**protein moiety, an acceptor fluorescent protein moiety and a linker moiety that couples the donor and acceptor moieties. The donor and acceptor moieties exhibit fluorescence resonance energy transfer which is eliminated upon cleavage. The constructs are useful in enzymatic assays.**

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 1999:141607 USPATFULL

TITLE: Tandem **fluorescent protein** constructs

INVENTOR(S): Tsien, Roger Y., La Jolla, CA, United States  
Heim, Roger, Del Mar, CA, United States  
Cubitt, Andrew, San Diego, CA, United States

PATENT ASSIGNEE(S): The Regents of the University of California, Oakland, CA, United States (U.S. corporation)  
Aurora Biosciences Corporation, La Jolla, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5981200		19991109
APPLICATION INFO.:	US 1997-792553		19970131 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1996-594575, filed on 31 Jan 1996		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Feisee, Lila		
ASSISTANT EXAMINER:	Pak, Michael		
LEGAL REPRESENTATIVE:	Fish & Richardson P.C.		
NUMBER OF CLAIMS:	27		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	10 Drawing Figure(s); 10 Drawing Page(s)		
LINE COUNT:	1903		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his

(FILE 'HOME' ENTERED AT 15:04:13 ON 20 DEC 2005)

FILE 'MEDLINE, USPATFULL, DGENE, EMBASE, WPIDS, FSTA, JICST-EPLUS, BIOSIS' ENTERED AT 15:11:07 ON 20 DEC 2005

L1 7653 S DONOR AND ACCEPTOR AND LINKER  
L2 73043 S FLUORESCENT PROTEIN  
L3 411 S L2 AND A. VICTORIA  
L4 120 S L3 AND L1  
L5 3 S L4 AND (CLEAVAGE RECOGNITION SITE)

=> s 11 and (cleavage recognition site)  
L6 482 L1 AND (CLEAVAGE RECOGNITION SITE)

=> s 16 and (trypsin)  
L7 449 L6 AND (TRYPSIN)

=> s 17 and (beta-secretase for amyloid precursor protein)  
L8 13 L7 AND (BETA-SECRETASE FOR AMYLOID PRECURSOR PROTEIN)

=> s 18 and (cytomegalovirus assemblin)  
L9 13 L8 AND (CYTOMEGALOVIRUS ASSEMBLIN)

=> s 19 and 14  
L10 2 L9 AND L4

=> d l10 ti abs ibib tot

L10 ANSWER 1 OF 2 USPATFULL on STN

TI Tandem **fluorescent protein** constructs  
AB This invention provides tandem **fluorescent protein** construct including a **donor fluorescent protein** moiety, an **acceptor fluorescent protein** moiety and a **linker** moiety that couples the **donor** and **acceptor** moieties. The **donor** and **acceptor** moieties exhibit fluorescence resonance energy transfer which is eliminated upon cleavage. The constructs are useful in enzymatic assays.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2004:256949 USPATFULL  
TITLE: Tandem **fluorescent protein** constructs  
INVENTOR(S): Tsien, Roger Y., La Jolla, CA, United States  
Heim, Roger, Del Mar, CA, United States  
PATENT ASSIGNEE(S): The Regents of the University of California, Oakland, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6803188	B1	20041012
APPLICATION INFO.:	US 1996-594575		19960131 (8)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Pak, Michael		
LEGAL REPRESENTATIVE:	Gray Cary Ware & Freidenrich, LLP		
NUMBER OF CLAIMS:	44		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	7 Drawing Figure(s); 8 Drawing Page(s)		
LINE COUNT:	1628		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 2 OF 2 USPATFULL on STN

TI Tandem **fluorescent protein** constructs  
AB This invention provides tandem **fluorescent protein** construct including a **donor fluorescent protein** moiety, an **acceptor fluorescent protein** moiety and a **linker** moiety that couples the **donor** and **acceptor** moieties. The **donor** and **acceptor** moieties exhibit fluorescence resonance energy transfer which is eliminated upon cleavage. The constructs are useful in enzymatic assays.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 1999:141607 USPATFULL  
TITLE: Tandem **fluorescent protein** constructs  
INVENTOR(S): Tsien, Roger Y., La Jolla, CA, United States  
Heim, Roger, Del Mar, CA, United States  
Cubitt, Andrew, San Diego, CA, United States  
PATENT ASSIGNEE(S): The Regents of the University of California, Oakland, CA, United States (U.S. corporation)  
Aurora Biosciences Corporation, La Jolla, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5981200		19991109

APPLICATION INFO.: US 1997-792553 19970131 (8)  
RELATED APPLN. INFO.: Continuation-in-part of Ser. No. US 1996-594575, filed  
on 31 Jan 1996  
DOCUMENT TYPE: Utility  
FILE SEGMENT: Granted  
PRIMARY EXAMINER: Feisee, Lila  
ASSISTANT EXAMINER: Pak, Michael  
LEGAL REPRESENTATIVE: Fish & Richardson P.C.  
NUMBER OF CLAIMS: 27  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 10 Drawing Figure(s); 10 Drawing Page(s)  
LINE COUNT: 1903  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Ima
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☐ 6. Document ID: US 20040029220 A1

L14: Entry 6 of 22

File: PGPB

Feb 12, 2004

PGPUB-DOCUMENT-NUMBER: 20040029220

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040029220 A1

TITLE: Novel proteins and nucleic acids encoding same

PUBLICATION-DATE: February 12, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Vernet, Corine A.M.	North Branford	CT	US
Fernandes, Elma R.	Branford	CT	US
Gerlach, Valerie	Branford	CT	US
Shimkets, Richard A.	West Haven	CT	US
Malyankar, Uriel M.	Branford	CT	US
Boldog, Ferenc L.	North Haven	CT	US
Zerhusen, Bryan D.	Branford	CT	US
Spytek, Kimberly A.	New Haven	CT	US
Majumder, Kumud	Stamford	CT	US
Tchernev, Velizar T.	Branford	CT	US
Padigaru, Muralidhara	Branford	CT	US
Patturajan, Meera	Branford	CT	US
Burgess, Catherine E.	Wethersfield	CT	US
Gangolli, Esha A.	Branford	CT	US
Smithson, Glennnda	Branford	CT	US
Rastelli, Luca	Guilford	CT	US
MacDougall, John R.	Hamden	CT	US
Taupier, Raymond J. JR.	East Haven	CT	US
Grosse, William M.	Branford	CT	US
Szekeres, Edward S. JR.	Wallingford	CT	US
Alsobrook, John P. II	Madison	CT	US
Anderson, David W.	Branford	CT	US
Guo, Xiaojia (Sasha)	Branford	CT	US
Li, Li	Branford	CT	US
Zhong, Mei	Branford	CT	US

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Ima
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☐ 7. Document ID: US 20030083244 A1

L14: Entry 7 of 22

File: PGPB

May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030083244

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030083244 A1

TITLE: Novel proteins and nucleic acids encoding same

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Vernet, Corine A.M.	North Branford	CT	US
Fernandes, Elma R.	Branford	CT	US
Gerlach, Valerie	Branford	CT	US
Shimkets, Richard A.	West Haven	CT	US
Malyankar, Uriel M.	Branford	CT	US
Boldog, Ferenc L.	North Haven	CT	US
Zerhusen, Bryan D.	Branford	CT	US
Spytek, Kimberly A.	New Haven	CT	US
Majumder, Kumud	Stamford	CT	US
Tchernev, Velizar T.	Branford	CT	US
Padigaru, Muralidhara	Branford	CT	US
Patturajan, Meera	Branford	CT	US
Burgess, Catherine E.	Wethersfield	CT	US
Gangolli, Esha A.	Madison	CT	US
Smithson, Glennda	Guilford	CT	US
Rastelli, Luca	Guilford	CT	US
MacDougall, John R.	Hamden	CT	US
Taupier, Raymond J. JR.	East Haven	CT	US
Grosse, William M.	Branford	CT	US
Szekeres, Edward S. JR.	Branford	CT	US
Alsobrook, John P. II	Madison	CT	US

US-CL-CURRENT: [514/12](#); [435/320.1](#), [435/325](#), [435/69.1](#), [530/350](#), [536/23.5](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	NMC	Draw Desc	Image
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☐ 8. Document ID: US 20030054445 A1

L14: Entry 8 of 22

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054445

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054445 A1

TITLE: Polynucleotide encoding a novel human serpin secreted from lymphoid cells, LSI-01

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Chen, Jian	Princeton	NJ	US
Feder, John N.	Belle Mead	NJ	US
Nelson, Thomas	Lawrenceville	NJ	US
Seiler, Steven	Pennington	NJ	US
Bassolino, Donna A.	Hamilton	NJ	US
Cheney, Daniel L.	Flemington	NJ	US
Duclos, Franck	Washington Crossing	PA	US

US-CL-CURRENT: [435/69.1](#); [435/320.1](#), [435/325](#), [514/12](#), [530/350](#), [536/23.2](#)



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Search Results - Record(s) 1 through 10 of 22 returned.

☐ 1. Document ID: US 20050272088 A1

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L14: Entry 1 of 22

File: PGPB

Dec 8, 2005

PGPUB-DOCUMENT-NUMBER: 20050272088

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050272088 A1

TITLE: Dark quenchers for donor-acceptor energy transfer

PUBLICATION-DATE: December 8, 2005

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Cook, Ronald M.	Novato	CA	US
Lyttle, Matt	San Geronimo	CA	US
Dick, Daren	San Geronimo	CA	US

US-CL-CURRENT: 435/6; 534/727, 536/25.32

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Ima
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☐ 2. Document ID: US 20050214833 A1

L14: Entry 2 of 22

File: PGPB

Sep 29, 2005

PGPUB-DOCUMENT-NUMBER: 20050214833

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050214833 A1

TITLE: Cyanine dyes

PUBLICATION-DATE: September 29, 2005

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Carter, Tim	Fairfax	CA	US
Reddington, Mark	San Francisco	CA	US

US-CL-CURRENT: 435/6; 435/23, 548/455

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Ima
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☐ 3. Document ID: US 20050170363 A1

L14: Entry 3 of 22

File: PGPB

Aug 4, 2005

PGPUB-DOCUMENT-NUMBER: 20050170363

PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050170363 A1

TITLE: Xanthene dyes

PUBLICATION-DATE: August 4, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Reddington, Mark	San Francisco	CA	US
Lyttle, Matt	Fairfax	CA	US

US-CL-CURRENT: 435/6; 435/7.1, 534/551, 544/361, 546/16, 549/226

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Ima
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☐ 4. Document ID: US 20050058604 A1

L14: Entry 4 of 22

File: PGPB

Mar 17, 2005

PGPUB-DOCUMENT-NUMBER: 20050058604  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050058604 A1

TITLE: Phthalamide-lanthanide complexes for use as luminescent markers

PUBLICATION-DATE: March 17, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Raymond, Kenneth N.	Berkeley	CA	US
Petoud, Stephane	Pittsburgh	PA	US
Cohen, Seth	Boston	MA	US
Xu, Jide	Berkeley	CA	US

US-CL-CURRENT: 424/9.36; 435/6, 534/15, 546/336, 548/571, 564/156

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Ima
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☐ 5. Document ID: US 20040146895 A1

L14: Entry 5 of 22

File: PGPB

Jul 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040146895  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040146895 A1

TITLE: Luminescent metal ion complexes

PUBLICATION-DATE: July 29, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Cook, Ronald M.	Novato	CA	US
Lyttle, Matt	Point Reyes Station	CA	US
Johansson, Mary Katherine	El Cerrito	CA	US

# Refine Search

## Search Results -

Terms	Documents
L14 and (Phe64Leu and Ser65Thr)	0

Database:

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US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

Search:

L15

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Clear

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## Search History

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<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L15</u>	L14 and (Phe64Leu and Ser65Thr)	0	<u>L15</u>
<u>L14</u>	L13 and kininogenase	22	<u>L14</u>
<u>L13</u>	L12 and thrombin	5426	<u>L13</u>
<u>L12</u>	L11 and (trypsin or enterokinase or cytomegalovirus assemblin or leishmanolysin)	17550	<u>L12</u>
<u>L11</u>	L10 and (cleavage recognition site)	33752	<u>L11</u>
<u>L10</u>	L9 and linker	34889	<u>L10</u>
<u>L9</u>	L8	225512	<u>L9</u>
<i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>			
<u>L8</u>	tandem fluorescent protein and (donor and acceptor)	225512	<u>L8</u>
<u>L7</u>	l3 and (SEQ ID NO:2)	1	<u>L7</u>
<u>L6</u>	L3 and (substantially identical to "SEQ ID NO:2")	1	<u>L6</u>
<u>L5</u>	L3 and (substantially identical)	1	<u>L5</u>
<u>L4</u>	L3 and "substantially identical"	0	<u>L4</u>
<u>L3</u>	20020164674	1	<u>L3</u>
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L2</u>	6803188.pn.	1	<u>L2</u>
<u>L1</u>	5981200.pn.	1	<u>L1</u>

☐ 9. Document ID: US 20030027189 A1

L14: Entry 9 of 22

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027189

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027189 A1

TITLE: Salicylamide-lanthanide complexes for use as luminescent markers

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Raymond, Kenneth N.	Berkeley	CA	US
Petoud, Stephane	Berkeley	CA	US
Cohen, Seth	Boston	MA	US
Xu, Jide	Berkeley	CA	US

US-CL-CURRENT: 435/6; 534/15, 534/16, 562/455

☐ 10. Document ID: US 20020188111 A1

L14: Entry 10 of 22

File: PGPB

Dec 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020188111

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020188111 A1

TITLE: Phthalamide lanthanide complexes for use as luminescent markers

PUBLICATION-DATE: December 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Raymond, Kenneth N.	Berkeley	CA	US
Petoud, Stephane	Berkeley	CA	US
Cohen, Seth	Boston	MA	US
Xu, Jide	Berkeley	CA	US

US-CL-CURRENT: 534/15

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L13 and kininogenase

22

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Search Results - Record(s) 11 through 20 of 22 returned.

☐ 11. Document ID: US 20020164674 A1

Using default format because multiple data bases are involved.

L14: Entry 11 of 22

File: PGPB

Nov 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020164674

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020164674 A1

TITLE: Tandem fluorescent protein constructs

PUBLICATION-DATE: November 7, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Tsien, Roger Y.	La Jolla	CA	US
Heim, Roger	Del Mar	CA	US
Cubitt, Andrew	San Diego	CA	US

US-CL-CURRENT: 435/23; 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Ima
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☐ 12. Document ID: US 20020128451 A1

L14: Entry 12 of 22

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020128451

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020128451 A1

TITLE: Phthalamide-lanthanide complexes for use as luminescent markers

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Raymond, Kenneth N.	Berkeley	CA	US
Petoud, Stephane	Berkeley	CA	US
Cohen, Seth M.	West Lake Village	CA	US
Xu, Jide	Berkeley	CA	US

US-CL-CURRENT: 534/15; 435/6, 435/7.9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Ima
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☐ 13. Document ID: US 20010031860 A1

L14: Entry 13 of 22

File: PGPB

Oct 18, 2001

PGPUB-DOCUMENT-NUMBER: 20010031860  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010031860 A1

TITLE: Novel complex of human kallikrein 2 (hK2) and protease inhibitor-6 (PI-6) in prostate tumor tissue and methods of using the complex

PUBLICATION-DATE: October 18, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Mikolajczyk, Stephen D.	San Diego	CA	US
Saedi, Mohammad S.	San Diego	CA	US

US-CL-CURRENT: 530/402; 435/7.23, 530/388.25

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Ima
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☐ 14. Document ID: US 6864103 B2

L14: Entry 14 of 22

File: USPT

Mar 8, 2005

US-PAT-NO: 6864103  
DOCUMENT-IDENTIFIER: US 6864103 B2

TITLE: Phthalamide-lanthanide complexes for use as luminescent markers

DATE-ISSUED: March 8, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Raymond; Kenneth N.	Berkeley	CA		
Petoud; Stephane	Berkeley	CA		
Cohen; Seth M.	West Lake Village	CA		
Xu; Jide	Berkeley	CA		

US-CL-CURRENT: 436/546; 435/177, 435/23, 435/24, 435/6, 436/172, 436/800, 530/391.3,  
530/409, 540/460, 564/152

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw Desc	Ima
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☐ 15. Document ID: US 6803188 B1

L14: Entry 15 of 22

File: USPT

Oct 12, 2004

US-PAT-NO: 6803188  
DOCUMENT-IDENTIFIER: US 6803188 B1

TITLE: Tandem fluorescent protein constructs

DATE-ISSUED: October 12, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tsien; Roger Y.	La Jolla	CA		

US-CL-CURRENT: 435/6; 435/183, 435/212, 435/252.3, 435/320.1, 435/325, 435/69.1,  
435/69.7, 435/7.2, 435/7.4, 435/7.71, 435/7.72, 530/350, 530/402, 536/23.1, 536/23.4,  
536/24.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw Desc	Ima
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☐ 16. Document ID: US 6767888 B1

L14: Entry 16 of 22

File: USPT

Jul 27, 2004

US-PAT-NO: 6767888

DOCUMENT-IDENTIFIER: US 6767888 B1

TITLE: Neuroprotective methods and reagents

DATE-ISSUED: July 27, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mahanthappa; Nagesh K.	Cambridge	MA		

US-CL-CURRENT: 514/2; 436/501, 514/279, 514/309, 514/312, 530/350, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw Desc	Ima
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☐ 17. Document ID: US 6515113 B2

L14: Entry 17 of 22

File: USPT

Feb 4, 2003

US-PAT-NO: 6515113

DOCUMENT-IDENTIFIER: US 6515113 B2

**\*\* See image for Certificate of Correction \*\***

TITLE: Phthalamide lanthanide complexes for use as luminescent markers

DATE-ISSUED: February 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Raymond; Kenneth N.	Berkeley	CA		
Petoud; Stephane	Berkeley	CA		
Cohen; Seth M.	Boston	MA		
Xu; Jide	Berkeley	CA		

US-CL-CURRENT: 534/15; 435/4, 435/6, 436/546, 436/804, 534/16

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw Desc	Ima
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☐ 18. Document ID: US 6472143 B1

L14: Entry 18 of 22

File: USPT

Oct 29, 2002

US-PAT-NO: 6472143

DOCUMENT-IDENTIFIER: US 6472143 B1

TITLE: Complex of human kallikrein 2 (hK2) and protease inhibitor-6 (PI-6) in prostate tumor tissue and methods of using the complex and its constituents

DATE-ISSUED: October 29, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mikolajczyk; Stephen D.	San Diego	CA		
Saedi; Mohammad S.	San Diego	CA		

US-CL-CURRENT: 435/4; 435/7.1, 435/7.8, 436/501, 436/503, 436/64, 436/803

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw Desc	Ima
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☐ 19. Document ID: US 6406297 B1

L14: Entry 19 of 22

File: USPT

Jun 18, 2002

US-PAT-NO: 6406297

DOCUMENT-IDENTIFIER: US 6406297 B1

TITLE: Salicylamide-lanthanide complexes for use as luminescent markers

DATE-ISSUED: June 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Raymond; Kenneth N.	Berkeley	CA		
Petoud; Stephane	Berkeley	CA		
Cohen; Seth	West Lake Village	CA		
Xu; Jide	Berkeley	CA		

US-CL-CURRENT: 434/15; 534/16, 585/400

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw Desc	Ima
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☐ 20. Document ID: US 6284873 B1

L14: Entry 20 of 22

File: USPT

Sep 4, 2001

US-PAT-NO: 6284873

DOCUMENT-IDENTIFIER: US 6284873 B1

TITLE: Complex of human kallikrein 2 (hK2) and protease inhibitor-6 (PI-6) in prostate tumor tissue and methods of using the complex

DATE-ISSUED: September 4, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mikolajczyk; Stephen D.	San Diego	CA		
Saedi; Mohammad S.	San Diego	CA		

US-CL-CURRENT: 530/402; 435/7.1, 436/63, 436/64, 530/350, 530/828

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw Desc	Ima
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☐ 21. Document ID: US 5981200 A

Using default format because multiple data bases are involved.

L14: Entry 21 of 22

File: USPT

Nov 9, 1999

US-PAT-NO: 5981200

DOCUMENT-IDENTIFIER: US 5981200 A

TITLE: Tandem fluorescent protein constructs

DATE-ISSUED: November 9, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tsien; Roger Y.	La Jolla	CA		
Heim; Roger	Del Mar	CA		
Cubitt; Andrew	San Diego	CA		

US-CL-CURRENT: 435/7.4; 435/183, 435/212, 435/320.1, 435/325, 435/69.7, 435/7.72,  
530/350, 530/402, 536/23.4

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Ima
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☐ 22. Document ID: US 5869637 A

L14: Entry 22 of 22

File: USPT

Feb 9, 1999

US-PAT-NO: 5869637

DOCUMENT-IDENTIFIER: US 5869637 A

TITLE: Human Kallikrein

DATE-ISSUED: February 9, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Au-Young; Janice	Berkeley	CA		
Bandman; Olga	Mountain	CA		
Braxton; Scott Michael	San Mateo	CA		
Goli; Surya K.	Sunnyvale	CA		

US-CL-CURRENT: 536/23.5; 435/252.3, 435/254.1, 435/320.1, 435/325, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Ima
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